NAPHAT SERIRAK
ณภัทร เสรีรักษ์ (นีร)

I am a Computer Engineering student at Chulalongkorn University with a strong passion for project management.
Committed to optimizing workflows, ensuring timely delivery, and enhancing overall project efficiency

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EDUCATION   Bachelor of Computer Enginering, Chulalongkorn university   2023 - present
GPAX : 3.83 (2 semesters)

Scholarship student at ESC KMUTT high school   2021 - 2023
GPAX : 3.99

SKILLS
- Web development : Next.js, React, TypeScript, TailwindCSS, Svelte, Elysia
- Programming : C++ competitive programming, Python, Java, Data Visuallization, SQL, R
- English : Advanced working proficiency English (TOEIC 835)

Experience
- **Head IT of FE camp 18**, the learning management system website *(Jan 2025 - Present)*
  - Led a team of 17 members, managing the planning, coordination, and progress tracking for the development of a website from scratch as part of the camp's learning curriculum.
  - Collaborate with other teams to develop products that align with requirements
- **Project Manager of langear 24 Camp's IT team** *(Aug 2024 - Jan 2025)*
  - Manage 'Larngear passport website'. Planning and tracking team's progress.
  - Backend Developer of of 'Larngear passport website'. using Elysia to implement user profile system.
  - Frontend Developer and story writer of 'Gem of Your Soul'. An immersive interactive quiz.
- **JWC13's frontend developer** and event guide mentor *(Aug 2024 - Jan 2025)*
  - developed the JWC13's landing, JWC13's frame website, JWC13's quiz frontend.
  - be the co-mentor of Dallar's house team. guild the idea session and provide comfort for participant.

Projects
- Website projects
  - **Somchai's Funeral** : 3D web experience built with Three.js, React, and Tailwind CSS.
  - **SandCastle** : This Songkran, let's decorate a sand pagoda! using sveltekit and mongoDB
  - **DiGi Market** : Full-stack website project by Next.js. A digital marketplace for online customer and seller.
  - **TinkerBread** : Develop backend by implement Next Auth with Google Auth, PostgreSQL Database and API for the Chrismas website. Sending a message to friends and decorate 3D gingerbread.
  - **Survive The Tiger** : An interactive game using React typescript framework. Track ending progress.
- Game projects
  - CPmon : Turn-base game. Code in JavaScript, HTML ans CSS for frontend. Use mongoDB for backend.
  - Witch's Garden : 2D indie game implemented by pure Java. Using OOP programming, Thread, interface

ACADEMIC COMPETITIVE
- **Silver medalist of Thailand Olympiad in Informatics (TOI 18)** : national competitive programming contest
- AI Builders 2022 project : Convolutional Neural Network model for separating music notes task
- Bronze medel in SCiUS Forum : An automatic cat feeder controlled by web application using Raspberry Pi 4

EXTRACURRICULAR
- **Member of Engineering Student Council** (ESC67), tech team.
  - Frontend developer of Intania888, sport's website to show match and score of freashy game
  - Frontend developer of OR67's schedule page, the orientation website for new student
  - Frontend developer of Intania form, implement an API fetching and rendering form components.
- Academic Inner of Engineering Student Council (ESC66)
  - **Head of Integral Bee**, Contest cooperated with science department with 200 students participating.
  - Assist in events of the faculty : Intania Job Fair 2024, Intania Open House, etc.
- Teaching Assistant (TA) in programming methology class. (OOP Java language lecture)
- Staff for engineering department event. Participate in Computer Engineering 50 Coreteam, Planing staff of 2023 Langear camp, Stage staff of Intania 104's bynior night.
- Competitive programming tutor of "Pixelmath" and Co-founder of online tutoring "The Blitz".

portfolio website